

**Amendment**

A. In the Claims. Please cancel originally filed claims 1-11 and add new claim 12.

12. (new) A device comprising:

- a) a chamber that comprises a solid support; and
- b) bound to the solid support, antigen presenting cells that comprise:
  - i. a liposome comprising a lipid bilayer comprised of neutral phospholipids and cholesterol;
  - ii. at least one GM-1 ganglioside molecule disposed in the lipid bilayer;
  - iii. a cholera toxin  $\beta$  subunit bound to a GM-1 ganglioside molecule;
  - iv. an MHC component loaded with an antigen of interest, wherein the antigen-loaded MHC component is bound to the cholera toxin  $\beta$  subunit;
  - v. an accessory molecule that can stabilize an interaction between a T cell receptor and the antigen-loaded MHC component; and
  - vi. an immunomodulatory molecule.